

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
L1	21	("20020015847" "20020015874" "20020019187" "3823255" "4992331" "5116898" "5268051" "5447991" "5473016" "5498476" "5629078" "6063838" "6107385" "6200677" "6235658" "6355344" "6376068" "6436528" "6444309" "6773806" "6623658").PN	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L2	17	(winding adj (film or tape)) and "1% elongation"	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L3	540	tesa.as.	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L4	407	tesa.as. and film	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L5	109	tesa.as. and film and flame	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L6	2	"20020019187".pn. or "6235658".pn.	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L7	8	"5473016".pn. or "5447991".pn. or "5268051".pn. or "2002015847".pn. or "6235658".pn. or "5116898".pn. or "3823255".pn. or "6376068".pn. or "6063838".pn.	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L8	2528	(flexural adj modulus) and "428".clas.	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L9	60	(flexural adj modulus) and 428/ 343, 354, 355R, 356, 355AC.ccls.	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L10	56	(flexural adj modulus) and (polypropylene or polypropene or pp or polipropene or propylene or propene) and 428/ 343, 354, 355R, 356, 355AC.ccls.	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L11	1077	(crystal1\$3 with melt\$3) and (polypropylene or polypropene or pp or polipropene) and (\$4isoprene or (natural with rubber) or latex or eva or (ethylene near vinyl near acet\$4) or \$4acrylate or \$4acrylic) and ((carbon adj black) or (amorphous adj carbon)) and ((flame or fire) adj retardant)	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L12	327	(crystal1\$3 with melt\$3) and (polypropylene or polypropene or pp or polipropene) and (\$4isoprene or (natural with rubber) or latex or eva or (ethylene near vinyl near acet\$4) or \$4acrylate or \$4acrylic) and ((carbon adj black) or (amorphous adj carbon)) and ((flame or fire) adj retardant) and flexural	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34

L13	321	(crystal1\$3 with melt\$3) and (polypropylene or polypropene or pp or polypropene) and (\$4isoprene or (natural with rubber) or latex or eva or (ethylene near vinyl near acet\$4) or \$4acrylate or \$4acrylic) and ((carbon adj black) or (amorphous adj carbon)) and ((flame or fire) adj retardant) and flexural and copolymer	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L14	136	(crystal1\$3 with melt\$3) and (polypropylene or polypropene or pp or polypropene) and (\$4isoprene or (natural with rubber) or latex or eva or (ethylene near vinyl near acet\$4) or \$4acrylate or \$4acrylic) and ((carbon adj black) or (amorphous adj carbon)) and ((flame or fire) adj retardant) and flexural and copolymer and (insulat\$3)	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L15	215	(crystal1\$3 with melt\$3) and (polypropylene or polypropene or pp or polypropene) and (\$4isoprene or (natural with rubber) or latex or eva or (ethylene near vinyl near acet\$4) or \$4acrylate or \$4acrylic) and ((carbon adj black) or (amorphous adj carbon)) and ((flame or fire) adj retardant) and flexural and copolymer and (insulat\$3 same wir\$3 or electric \$4)	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L16	69	(crystal1\$3 with melt\$3) and (polypropylene or polypropene or pp or polypropene) and (\$4isoprene or (natural with rubber) or latex or eva or (ethylene near vinyl near acet\$4) or \$4acrylate or \$4acrylic) and ((carbon adj black) or (amorphous adj carbon)) and ((flame or fire) adj retardant) and flexural and copolymer and (insulat\$3 same (wir\$3 or electric \$4))	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L17	19	(thickness or caliper) and ((force with (machine adj direction) same elongat\$4) and flexural	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L18	0	"0953599"	EPO	OR	ON	2010/ 02/ 04 15: 34
L19	1	"953599"	EPO	OR	ON	2010/ 02/ 04 15: 34
L20	47	(wire adj harness) and flexural and retardant	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L21	10	("4992331" "5681654" "5705556" "5739200" "5755912" "5807450" "5829129" "5830545" "5846651").PN. OR ("6355344").URPN	US- PGPUB; USPAT; USOCR	OR	ON	2010/ 02/ 04 15: 34
L22	47	(wire adj harness\$5) and flexural and retardant	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L23	60	(wir\$3 adj harness\$5) and flexural and retardant	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L24	169	(wir\$3 adj harness\$5) and flexural	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L25	283	(flexural adj modulus) and (harness\$3)	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34

L26	70	((flexural adj modulus) and (harness\$3 with wir\$3) and force	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L27	6	harness\$5 and scapa.as.	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L28	1	"6355344".pn.	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L29	267	((calcium adj hydroxide) with (flame adj retardant)	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L30	938	((carbon adj black) with msterbatch	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L31	186	((carbon adj black) with msterbatch) and "428".clas.	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L32	457	((wir\$5 or cabl\$5 or electric\$5) adj (harness\$5 or insulat\$5 or tap\$5)) and 428/ 212, 213, 219, 220.ccls.	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L33	21	((wir\$5 or cabl\$5 or electric\$5) adj (harness\$5 or insulat\$5 or tap\$5)) and 428/ 212, 213, 219, 220.ccls. and flexural	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L34	4	((wir\$5 or cabl\$5 or electric\$5) adj (harness\$5 or insulat\$5 or tap\$5)) and 428/ 212, 213, 219, 220.ccls. and flexural and elongation	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L35	38	force with "1%elongation"	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L36	2	"6235658".pn. or "20020019187".pn.	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L37	202	((wir\$5 or cabl\$5 or electric\$5) adj (harness\$5 or insulat\$5 or tap\$5)) and 428/ 212, 213, 219, 220.ccls. and (\$4propylene or \$4propene)	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L38	2092	((thickness or caliper) and (force same elongat\$4) and flexural	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L39	56	((thickness or caliper) and (force same elongat\$4) and flexural and harness\$3	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L40	179	force with "100%elongation"	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L41	15	force with ("100%elongation" or "100% elongated") and harness\$4	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L42	107	((halogen adj free) and harness\$4	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L43	64	((halogen adj free) and harness\$4 and elongat\$4	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L44	1	428/ 341.ccls. and harness\$4	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L45	27	((halogen adj free) and harness\$4 and (crystal1\$5 same \$4propylene)	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34

L46	13	("3758643" "3821333" "3835201" "3862106" "3941859" "4412938" "5470902" "6034162").PN OR ("6200679").URPN	US- PGPUB; USPAT; USOCR	OR	ON	2010/ 02/ 04 15: 34
L47	11	L46 and (\$4propylene or \$4propene)	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L48	6	L46 and (\$4propylene or \$4propene) and crystall\$4	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L49	275	(halogen adj free) and (harness\$4 or jacket) and (melt\$4 adj point)	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L50	147	(halogen adj free) and (harness\$4 or jacket) and (melt\$4 adj point)	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L51	15	(halogen adj free) and (harness\$4 or jacket) and "Ncm"	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L52	17	(halogen adj free) and (harness\$4 or jacket) and ("Ncm" or "lbs/in" or "oz/in" or "N/m")	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L53	14	US-20050115664-.S.D.D. OR US-3264272-.S.D.D. OR US-5198301-.S.D.D. OR US-5498476-.S.D.D. OR US-5629078-.S.D.D. OR US-6045882-.S.D.D. OR US-6107385-.S.D.D. OR US-6200677-.S.D.D. OR US-6355344-.S.D.D. OR US-6376068-.S.D.D. OR US-6432527-.S.D.D. OR US-6436528-.S.D.D. OR US-6444309-.S.D.D. or "6773806".pn.	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L54	21	("20020015847" "20020015874" "20020019187" "3823255" "4992331" "5116898" "5268051" "5447991" "5473016" "5498476" "5629078" "6063838" "6107385" "6200677" "6235658" "6355344" "6376068" "6436528" "6444309" "6773806").PN	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L55	11	(L53 or L54) and force	US- PGPUB; USPAT; USOCR	OR	ON	2010/ 02/ 04 15: 34
L56	1	"368243"	EPO	OR	ON	2010/ 02/ 04 15: 34
L57	7	"368243" or "469354" or "508415" or "953599" or "1000992" or "1097976" or "1123958"	EPO	OR	ON	2010/ 02/ 04 15: 34
L58	1	"10333709"	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L59	117929	carbon adj black	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L60	1219	(carbon adj black) near5 ph	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L61	22	((carbon adj black) near5 ph) same aging	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L62	34	((carbon adj black) with ph) and harness	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L63	0	((carbon adj black) with ph) and (wiring adj harness)	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34

L64	0	((carbon adj black) with ph) and (wiring adj harness)	US- PGPUB; USPAT; USOCR	OR	ON	2010/ 02/ 04 15: 34
L65	813	((carbon adj black) adj 3 ph	US- PGPUB; USPAT; USOCR	OR	ON	2010/ 02/ 04 15: 34
L66	1942135	((carbon adj black) adj 3 ph) and tape or wir\$3	US- PGPUB; USPAT; USOCR	OR	ON	2010/ 02/ 04 15: 34
L67	358	((carbon adj black) adj 3 ph) and (tape or wir\$3)	US- PGPUB; USPAT; USOCR	OR	ON	2010/ 02/ 04 15: 34
L68	340	((carbon adj black) adj 3 ph) and (tape or wir\$3)	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L69	388	((carbon adj black) adj 3 ph) and polypropylene	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L70	21	((carbon adj black) adj 3 ph) same polypropylene	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L71	88	((carbon adj black) adj 3 ph) and polypropylene and (cabl\$3 or wir\$3 or harness\$2)	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L72	170	((carbon adj black) near\$ ph) and polypropylene and (cabl\$3 or wir\$3 or harness\$2)	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L73	1	"4994520". pn.	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34
L74	1	"10333709"	US- PGPUB; USPAT	OR	ON	2010/ 02/ 04 15: 34

EAST Search History (Interference)

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